



Blackberry Storm 9530 Screen Button Replacement

If after troubleshooting you realize the screen button must be replaced, you can do so with this easy to follow replacement guide.

Written By: melanie lim



INTRODUCTION

The screen button replacement guide is a user-friendly guide that gives the steps on how to replace the screen button.



TOOLS:

- [Spudger](#) (1)
 - [T6 Torx Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
-

Step 1 — Back Cover Removal



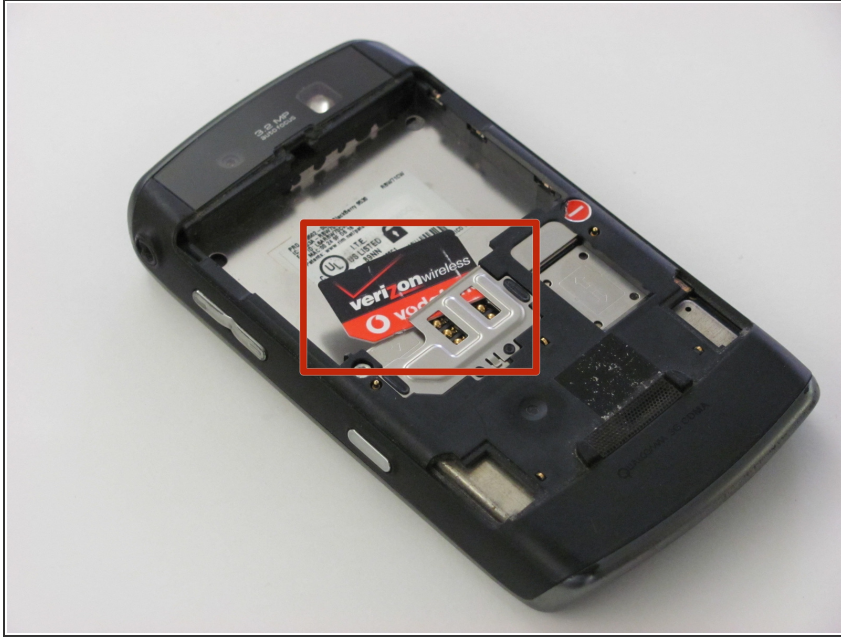
- First locate the two switches located on the lower backside of the phone.
- Simultaneously, push the two switches forward causing the back to "pop" off.
- The back cover should be fully detached from the phone.

Step 2



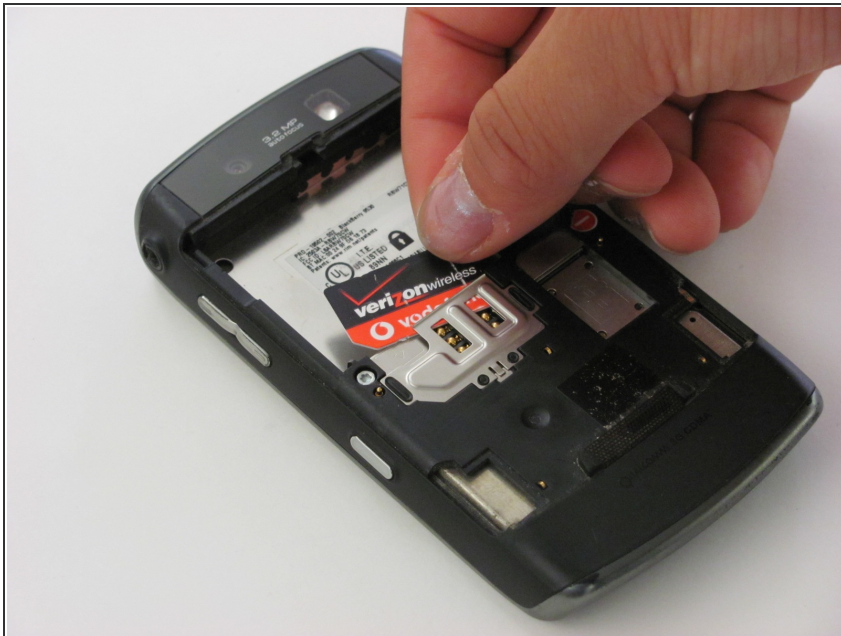
- Once the cover has been removed, the battery should be immediately visible.
- The battery is situated in the top half of the phone.
- Using either your finger or the spudger/prying tool, remove the battery from the back of the device.
- ⓘ Your battery has a specific orientation to it. Make sure the bronze/gold colored leads are aligned with the bronze/gold colored strips on your battery before reassembling.

Step 3 — SIM Card



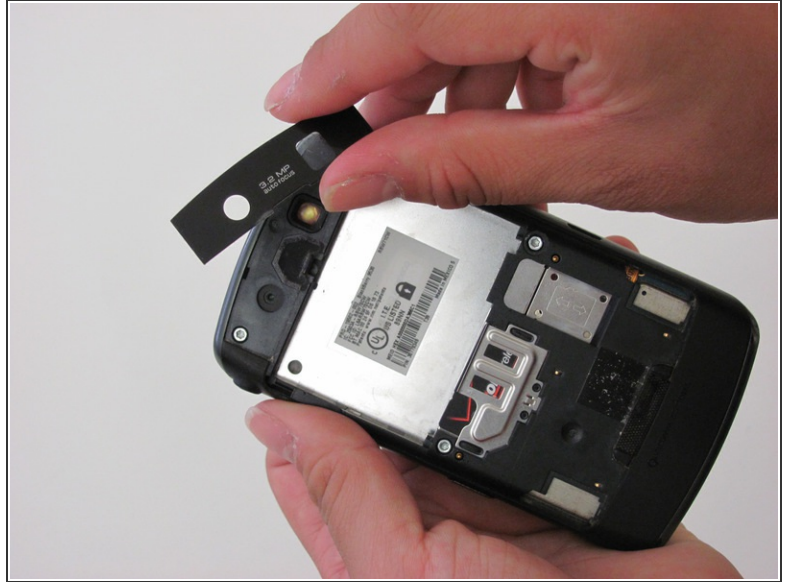
- Once the battery has been removed, locate the SIM card. The SIM card is typically located in the center of the phone, secured by a metal tray.

Step 4



- Once you have located the SIM card, carefully remove it by sliding it upwards out of the metal tray. No tools are needed, just those fancy fingers.
- ⓘ Your SIM card has a specific orientation to it when it is replaced. Make sure the bronze/gold colored leads are aligned with the bronze/gold colored strips in the SIM card tray before reassembling.

Step 5 — Back Speaker



- Gently force the spudger tool underneath the plastic flap that protects the camera lens.
- With the spudger tool underneath the flap, remove the plastic cover by lifting it away from the phone.

Step 6



- Place the spudger tool underneath the front plastic flap.
- Once in place, use the spudger tool to lift and remove the plastic cover.

Step 7



- Locate both bronze colored Torx T6 3 mm screws.
- Unscrew the bronze screws with a Torx T6 screwdriver.

Step 8



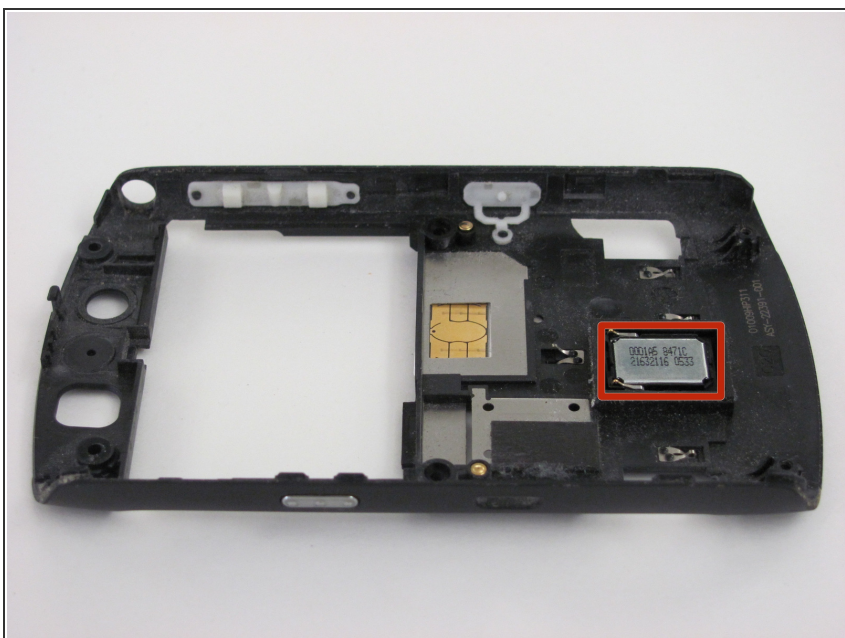
- Locate and unscrew the 4 Torx T6 3 mm silver screws on the back of the phone.
- Unscrew the 4 screws with a T-6 Torx Head Screwdriver.

Step 9



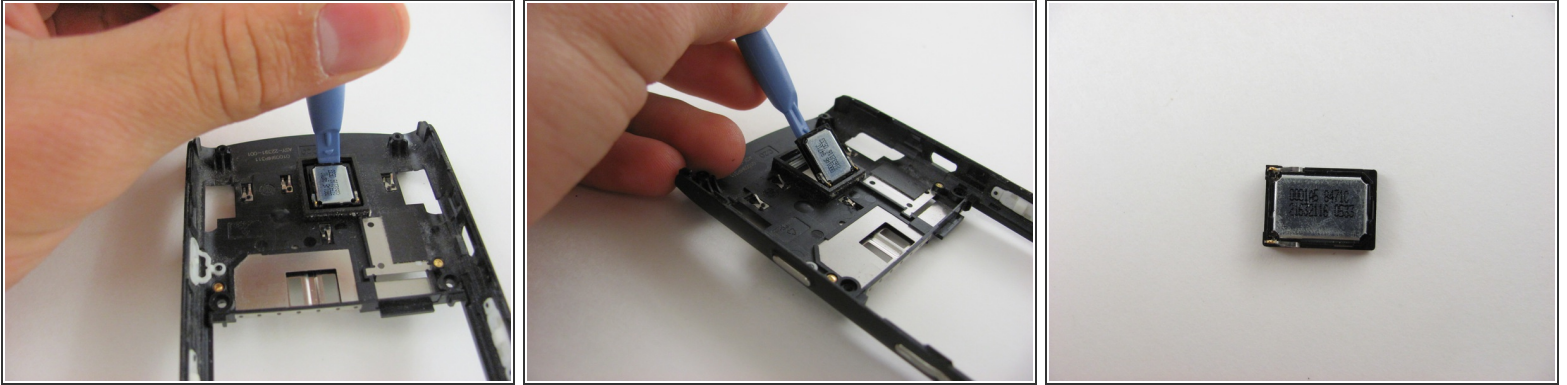
- Separate the back, plastic panel from the front panel by prying the spudger between the two and sliding it across on both sides.
- Take hold of both halves of the phone and separate.

Step 10




- Locate the back speaker on the back panel of the phone.

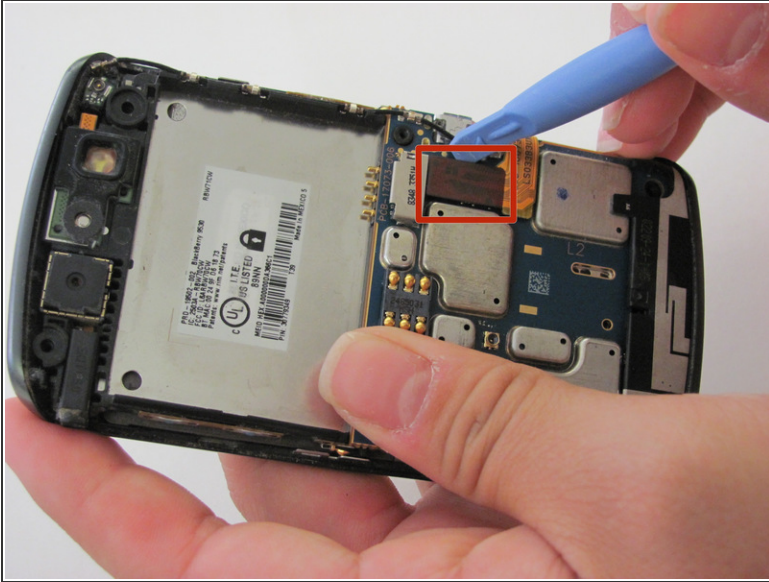
Step 11



- Place the spudger tool underneath the back speaker component.
- Lightly force the back speaker off of the panel by lifting the spudger tool.

 When removing speakers, replacing or re-inserting them may result in looseness. This means that during re-assembly they may fall out or shift. An adhesive may be necessary to keep the speaker in place.

Step 12 — Logic/Motherboard



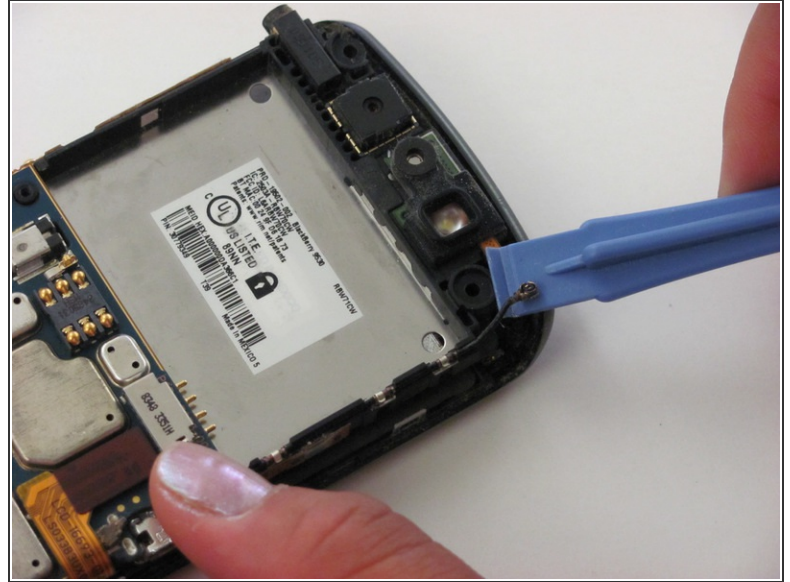
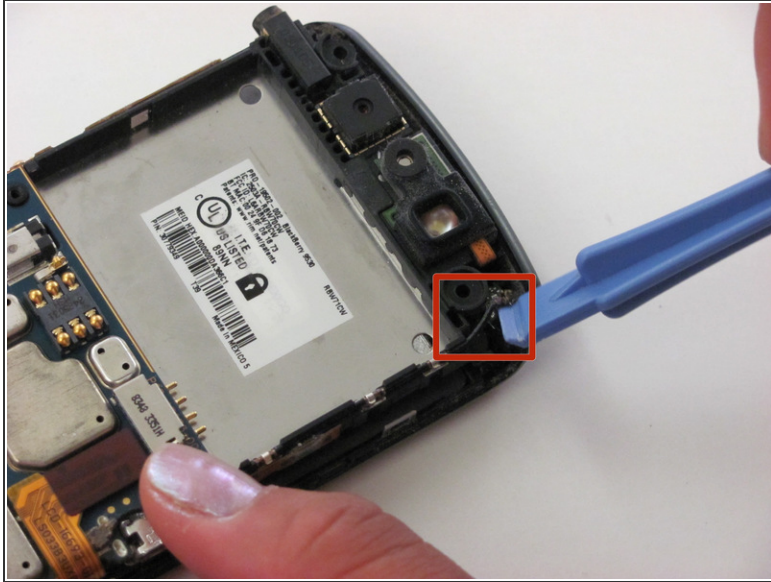
- Locate the red tabbed pin strip connected to the logic/motherboard. The red tabbed pin strip should be located on the right hand side of the back of the phone.
- Using a spudger tool, disconnect the red tabbed pin strip from the logic/motherboard. This can be done by inserting the spudger tool under the side of the tab and gently pulling upwards towards you.

Step 13



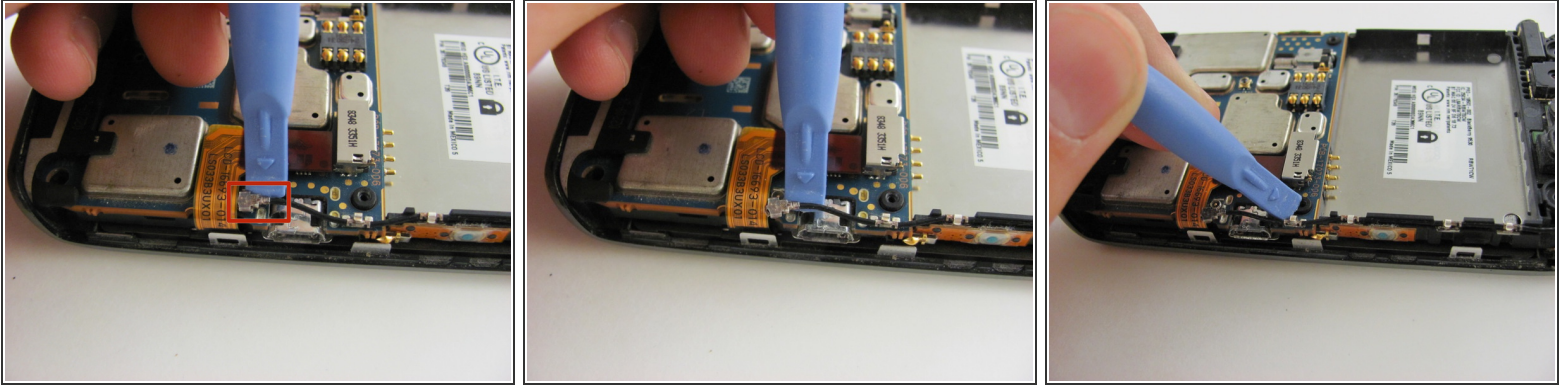
- After removing the red tabbed pin strip, locate the the yellow tabbed pin strip. This should be directly under the red tabbed pin strip.
- Disconnect the yellow tabbed pin strip from the logic/motherboard. This can be done using the same technique used to disconnect the red tabbed pin strip.

Step 14



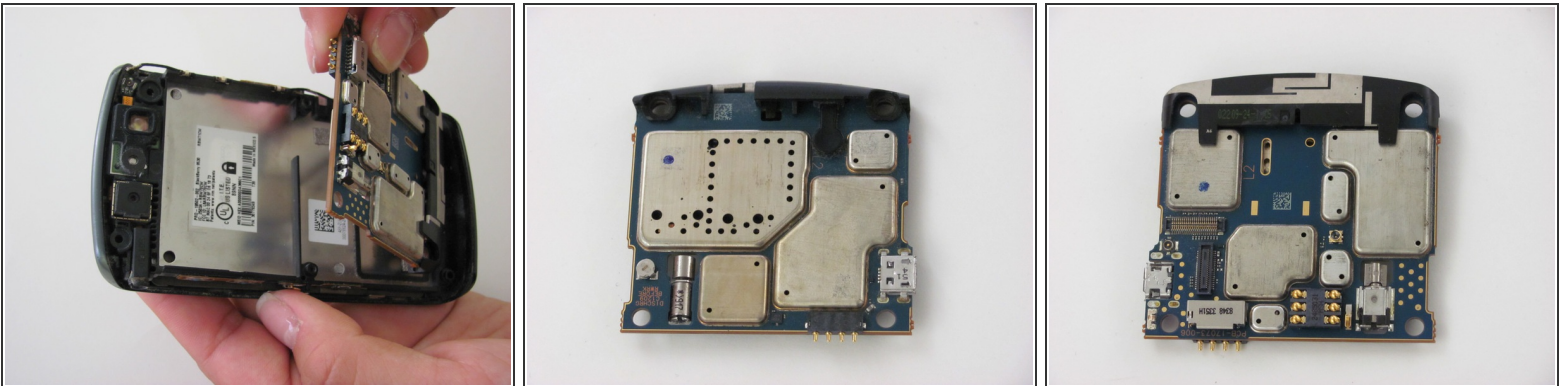
- Now that the red and yellow pinned tabs have been disconnected, disconnect the antenna cable located at the top right of the phone.
- The cable can be disconnected using the spudger tool.
- Insert the spudger under the side of the antenna connection. Gently pull upwards to disconnect the cable.

Step 15



- Locate the second antenna connection. It can be found toward the middle/bottom right of the phone close to where the red and yellow tabbed pin strips were.
- Remove the antenna connection. This can be done using the same method done in the top antenna removal step.
- The antenna cable will still not be entirely disconnected from the logic/motherboard. To remove it entirely, loosen the bottom metal cable grip that pins down the cable.

Step 16



- Now that all components holding the logic/motherboard down have been removed or disconnected, the board should be free to be removed.
- The board can be removed by gripping the top right edge of it with your fingers and pulling it out gently.

Step 17 — Screen Button



- Separate the middle button panel from the screen and front frame. To do so, take hold of the middle panel and lift it away from the front frame.

Step 18



- On the underside of the middle panel is the screen button and accessory parts.
- Circled here is the screen button. To replace the screen button, you must replace the entire middle panel.
- ⓘ Contact your plan provider or the phone manufacturer for details on obtaining a new panel.

To reassemble your device, follow these instructions in reverse order.

